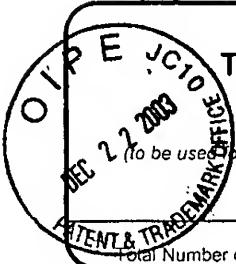


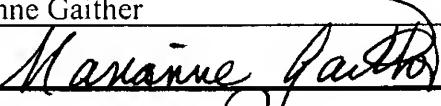
2872

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

 <p><b>TRANSMITTAL FORM</b></p> <p>(To be used for all correspondence after initial filing)</p>		Application Number	10/016,784
		Filing Date	11-30-2001
		First Named Inventor	Bin Zhao
		Art Unit	2872
		Examiner Name	JUBA JR., John
		Total Number of Pages in This Submission	2

<b>ENCLOSURES</b> (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input checked="" type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____  <input type="checkbox"/> Remarks	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):

<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>		
Firm or Individual name	Norman E. Carte; Butan & Tucker LLP, Customer No.  34284	
Signature		
Date	12-18-03	

<b>CERTIFICATE OF TRANSMISSION/MAILING</b>			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Washington, DC 20231 on this date:			
Typed or printed name	Marianne Gaither		
Signature			Date 12/18/2003

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Bin Zhao



Docket No.	Title	Filing/Issue Date	Serial No. Patent No.	Status
101102.0001	Low Crosstalk Flat Band Filter	07-Jun-01	09/876484	Pending
101102.0002	Birefringent Devices	07-Jun-01	09/876602	Allowed
101102.0003	Interleaver Using Spatial Birefringent Elements	07-Jun-01	09/876368	Pending
101102.0004	Apparatus for Channel Interleaving in Communications	25-Jun-01	09/891795	Pending
101102.0005	Fold Interleaver	13-May-03	6,563,641	Issued
101102.0006	Interleaver Having Gires-Tournois Resonator	18-Oct-01	10/002096	Pending
101102.0007	Temperature Compensating Reflective Resonator	30-Nov-01	10/016801	Pending
101102.0008	Birefringent Devices and Filters of Temperature Compensation	30-Nov-01	10/016729	Allowed
101102.0009	Tandom Comb Filter	25-Jun-01	6,628,449 B2	Issued
101102.0010	Apparatus and Method for Wavelength Division Multiplexing	07-Dec-01	10/021472	Allowed
101102.0011	Comb Filter for Dense Wavelength Division Multiplexing	07-Jun-01	09/876819	Abandoned
101102.0013	Apparatus and Method for Low Dispersion in Communications	07-Jun-01	09/876647	Allowed
101102.0014	Channel Interleaver With Low Dispersion	30-Nov-01	10/016784	Pending
101102.0015	Low Dispersion Filters	30-Nov-01	10/016166	Pending
101102.0016	Folding Interleaver	30-Nov-01	10/016734	Pending
101102.0017	Tandem Interleaver	28-Oct-03	6,639,707	Issued
101102.0018	Low Dispersion Interleaver	30-Nov-01	10/016812	Pending
101102.0019	Apparatus and Method for Wavelength division Multiplexing	02-Oct-02	10/263988	Pending

## Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## POWER OF ATTORNEY BY LEGAL REPRESENTATIVE

1. I, Bin Zhao, as legal representative Cirvine Corporation, hereby appoint the following practitioners to prosecute and transact all business in the Patent and Trademark Office connected therewith.

Norman E. Carte, Registration No. 30,455  
David J. Zoetewey, Registration No. 45,258

Robert D. Fish, Registration No. 33,880  
Martin Fessenmaier, Registration No. 46,697

## SEND CORRESPONDENCE TO:

Customer No.: 34284

## DIRECT TELEPHONE CALLS TO:

714-641-5100

2. I hereby revoke all powers of attorney previously given.

Signature of Bin Zhao  
Executive Vice President  
Cirvine Corporation  
14 Figaro  
Irvine, CA 92606